

## Willson®

A Bacou-Dalloz Company  
3001 South Susan Street  
Santa Ana, CA 92704

1-800-821-7236



### FITTING INSTRUCTIONS

Follow these instructions each time respirator is worn.

1. Cup the respirator in the hand, allowing the head straps to hang freely.
2. Hold the respirator under the chin with the nosepiece facing outwards.
3. Place the lower head strap around the neck below the ears.
- 4/5. Holding the respirator against the face with one hand, place the top head strap above the ears, around the crown of the head.
6. Place hands on each side of the respirator and move slightly right, left, up and down, to adjust the position of the respirator and achieve the most optimal fit on the face.

### FIT-CHECK THE FACE-SEAL AS FOLLOWS:

1. Place both hands over the respirator - do not disturb the position of the respirator;
  2. Inhale sharply (a negative pressure should be felt inside the respirator);
  3. If you detect air-leaks, readjust the head straps and/or the nose-piece.
- WARNING:** If you cannot achieve satisfactory fit, do NOT enter the contaminated area. See your Supervisor.

### USE INSTRUCTIONS:

1. Failure to follow all instructions and limitations concerning the use of the respirator and/or failure to wear the respirator for the whole duration of exposure to contaminants can seriously reduce the performance characteristics of the respirator and lead to illness, injury or death.
2. Before use, the wearer must first be trained by the employer in the correct use of the respirator in accordance with applicable safety and health standards.
3. OSHA standards including 29CFR1910.134(e) (5) and CSA standard Z94.4-93 require that the wearer be fit-tested.
4. Discard the respirator and replace with a new one if:
  - excessive clogging of the respirator causes breathing difficulty.
  - the respirator becomes damaged.
5. Leave the contaminated area if dizziness, irritation or other distress occurs.

### USE LIMITATIONS:

1. Do **NOT** use the respirator or enter or stay in a contaminated area under the following circumstances:
  - atmosphere contains less than 19.5% oxygen
  - atmosphere contains oil aerosols
  - for protection against gases or vapors
  - contaminants or their concentrations are unknown or immediately dangerous to life or health
  - concentrations or contaminants exceed maximum use concentrations in applicable OSHA standards or applicable government regulations or 10 times the PEL (Permissible Exposure Limit), whichever is lower
  - for sandblasting, paint-spray operations, asbestos
2. Do **NOT** modify or misuse the respirator.
3. Do **NOT** use the respirator with beards or other facial hair that interferes with direct contact between the face and the edge of the respirator, or any other conditions that may prevent a good face-seal.
4. Some of these respirators offer relief from the irritating effects of gases/vapors at nuisance levels (i.e. levels less than the OSHA PEL). Respirators against **nuisance odors / organic vapors** are so designated by the mark "OV" on the respirator's packaging and/or on the respirator. Respirators against **nuisance acid gases** (e.g. Hydrogen fluoride, Chlorine) are so designated by the mark "AG" on the respirator's packaging and/or on the respirator. **Do not use if levels exceed the PEL.**

### WARNING:

This respirator helps protect against certain contaminants. It may not eliminate the risk of contracting disease or infection. **Misuse may result in sickness or death.**

Materials which may come into contact with the wearer's skin could cause allergic reactions to susceptible individuals.

FOR MORE INFORMATION or assistance on Willson® products, contact your local Willson distributor or Bacou-Dalloz.